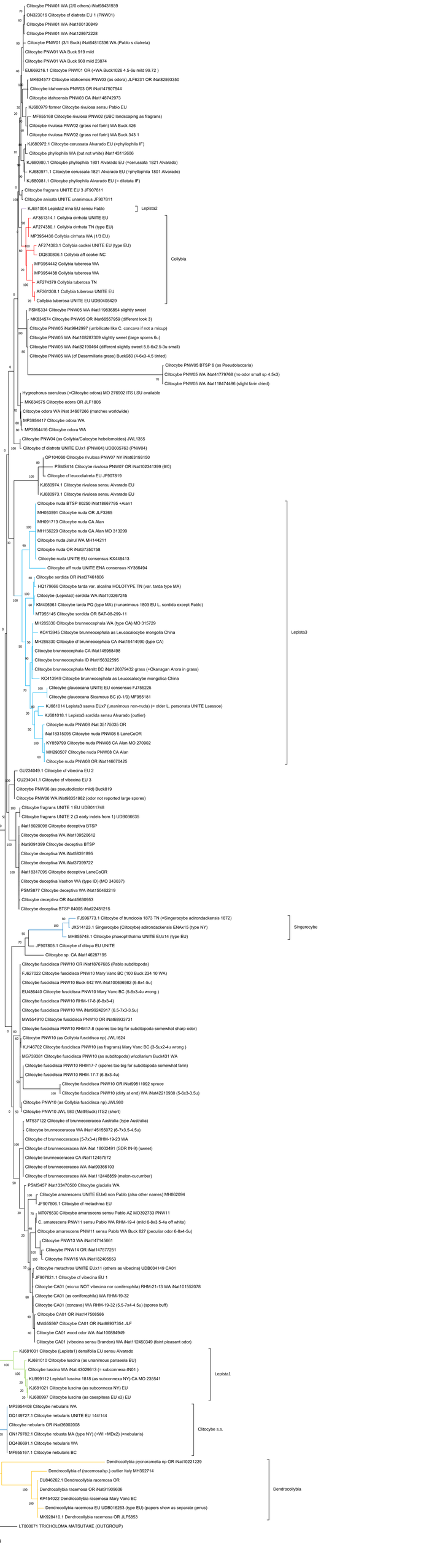
Clitocybe PNW01 WA (2/0 others) iNat98431939
ON323016 Clitocybe cf diatreta EU 1 (PNW01)
Clitocybe PNW01 WA iNat100130849
Clitocybe PNW01 WA iNat128672228
Clitocybe PNW01 (3/1 Buck) iNat64810336 WA (Pablo s diatreta)
Clitocybe PNW01 WA Buck 919 mild
Clitocybe PNW01 WA Buck 908 mild 23874
EU669216.1 Clitocybe PNW01 OR (+WA Buck1026 4.5-6u mild 99.72)
MK634577 Clitocybe idahoensis PNW03 (as odora) JLF6231 OR iNat82593350
Clitocybe idahoensis PNW03 OR iNat147507544
Clitocybe idahoensis PNW03 CA iNat148742973
KJ680979 former Clitocybe rivulosa sensu Pablo EU
MF955168 Clitocybe rivulosa PNW02 (UBC landscaping as fragrans)
Clitocybe rivulosa PNW02 (grass not farin) WA Buck 426
Clitocybe rivulosa PNW02 (grass not farin) WA Buck 343 1
KJ680972.1 Clitocybe cerussata Alvarado EU (=phyllophila IF)
Clitocybe phyllophila WA (but not white) iNat143112606
KJ680980.1 Clitocybe phyllophila 1801 Alvarado EU (=cerussata 1821 Alvarado)
KJ680971.1 Clitocybe cerussata 1821 Alvarado EU (=phyllophila 1801 Alvarado)
KJ680981.1 Clitocybe phyllophila Alvarado EU (= dilatata IF)
Clitocybe fragrans UNITE EU 3 JF907811
Clitocybe anisata UNITE unanimous JF907811
KJ681004 Lepista2 irina EU sensu Pablo
Lepista2
AF361314.1 Collybia cirrhata UNITE EU
AF274380.1 Collybia cirrhata TN (type EU)
MP3954436 Collybia cirrhata WA (1/3 EU)
AF274383.1 Collybia cookei UNITE EU (type EU)
DQ830806.1 Collybia aff cookei NC
MP3954442 Collybia tuberosa WA
MP3954438 Collybia tuberosa WA
AF274379 Collybia tuberosa TN
AF361308.1 Collybia tuberosa UNITE EU
Collybia tuberosa UNITE EU UDB0405429
Collybia
PSMS334 Clitocybe PNW05 WA iNat119836854 slightly sweet
MK634574 Clitocybe PNW05 OR iNat66557959 (different look 3)
Clitocybe PNW05 iNat3942997 (umbilicate like C. concava if not a mixup)
Clitocybe PNW05 WA iNat108287309 slightly sweet (large spores 6u)
Clitocybe PNW05 WA iNat82190464 (different slightly sweet 5.5-6x2.5-3u small)
Clitocybe PNW05 WA (cf Desarmillaria grass) Buck980 (4-6x3-4.5 tinted)
Clitocybe PNW05 BTSP 6 (as Pseudolaccaria)
Clitocybe PNW05 WA iNat41779768 (no odor small sp 4.5x3)
Clitocybe PNW05 WA iNat118474486 (slight farin dried)
Hygrophorus caeruleus (=Clitocybe odora) MO 276902 ITS LSU available
MK634575 Clitocybe odora OR JLF1806
Clitocybe odora WA iNat 34607266 (matches worldwide)
MP3954417 Clitocybe odora WA
MP3954416 Clitocybe odora WA
Clitocybe PNW04 (as Collybia/Calocybe hebelomoides) JWL1355
Clitocybe cf diatreta UNITE EUx1 (PNW04) UDB035763 (PNW04)
OP104060 Clitocybe rivulosa PNW07 NY iNat63193150
PSMS414 Clitocybe rivulosa PNW07 OR iNat102341399 (6/0)
Clitocybe cf leucodiatreta EU JF907819
KJ680974.1 Clitocybe rivulosa sensu Alvarado EU
KJ680973.1 Clitocybe rivulosa sensu Alvarado EU
Clitocybe nuda BTSP 80250 iNat18667795 +Alan1
MH053591 Clitocybe nuda OR JLF3265
MH091713 Clitocybe nuda CA Alan
MH156229 Clitocybe nuda CA Alan MO 313299
Clitocybe nuda Jairul WA MH144211
Clitocybe nuda OR iNat37350758
Clitocybe nuda UNITE EU consensus KX449413
Clitocybe aff nuda UNITE ENA consensus KY366494
Clitocybe sordida OR iNat37461806
HQ179666 Clitocybe tarda var. alcalina HOLOTYPE TN (var. tarda type MA)
Clitocybe (Lepista3) sordida WA iNat103267245
KM406961 Clitocybe tarda PQ (type MA) (=unanimous 1803 EU L. sordida except Pablo)
MT955145 Clitocybe sordida OR SAT-08-299-11
MH285330 Clitocybe brunneocephala WA (type CA) MO 315729
KC413945 Clitocybe brunneocephala as Leucocalocybe mongolia China
MH285330 Clitocybe cf brunneocephala CA iNat19414990 (type CA)
Clitocybe brunneocephala CA iNat145988498
Clitocybe brunneocephala ID iNat156322595
Clitocybe brunneocephala Merritt BC iNat120879432 grass (+Okanagan Arora in grass)
KC413949 Clitocybe brunneocephala as Leucocalocybe mongolica China
Clitocybe glaucocana UNITE EU consensus FJ755225
Clitocybe glaucocana Sicamous BC (0-1/0) MF955181
KJ681014 Lepista3 saeva EUx7 (unanimous non-nuda) (= older L. personata UNITE Laessoe)
KJ681018.1 Lepista3 sordida sensu Alvarado (outlier)
Clitocybe nuda PNW08 iNat 35175035 OR
iNat18315095 Clitocybe nuda PNW08 5 LaneCeOR
KY859799 Clitocybe nuda PNW08 CA Alan MO 270902
MH290507 Clitocybe nuda PNW08 CA Alan
Clitocybe nuda PNW08 OR iNat146670425
Lepista3
GU234049.1 Clitocybe cf vibecina EU 2
GU234041.1 Clitocybe cf vibecina EU 3
Clitocybe PNW06 (as pseudodicolor mild) Buck819
Clitocybe PNW06 WA iNat98351982 (odor not reported large spores)
Clitocybe fragrans UNITE 1 EU UDB011748
Clitocybe fragrans UNITE 2 (3 early indels from 1) UDB036635
iNat18020098 Clitocybe deceptiva BTSP
Clitocybe deceptiva WA iNat109520612
iNat9391399 Clitocybe deceptiva BTSP
Clitocybe deceptiva WA iNat58391895
Clitocybe deceptiva WA iNat37399722
iNat18317095 Clitocybe deceptiva LaneCeOR
Clitocybe deceptiva Vashon WA (type ID) (MO 343037)
PSMS877 Clitocybe deceptiva WA iNat150462219
Clitocybe deceptiva OR iNat45630953
Clitocybe deceptiva BTSP 84005 iNat224821215
FJ596773.1 Clitocybe cf truncicola 1873 TN (=Singerocybe adirondackensis 1872)
JX514123.1 Singerocybe (Clitocybe) adirondackensis ENAx15 (type NY)
MH855748.1 Clitocybe phaeophthalma UNITE EUx14 (type EU)
Singerocybe
JF907805.1 Clitocybe cf ditopa EU UNITE
Clitocybe sp. CA iNat146287195
Clitocybe fuscidisca PNW10 OR iNat18767685 (Pablo subditopoda)
FJ627022 Clitocybe fuscidisca PNW10 Mary Vanc BC (100 Buck 234 10 WA)
Clitocybe fuscidisca PNW10 Buck 642 WA iNat100636982 (6-8x4-5u)
EU486440 Clitocybe fuscidisca PNW10 Mary Vanc BC (5-6x3-4u wrong)
Clitocybe fuscidisca PNW10 RHM-17-8 (6-8x3-4)
Clitocybe fuscidisca PNW10 WA iNat99242917 (6.5-7x3-3.5u)
MW554910 Clitocybe fuscidisca PNW10 OR iNat68933731
Clitocybe fuscidisca PNW10 RHM17-8 (spores too big for subditopoda somewhat sharp odor)
Clitocybe PNW10 (as Collybia fuscidisca np) JWL1624
KJ146702 Clitocybe fuscidisca PNW10 (as fragrans) Mary Vanc BC (3-5ux2-4u wrong)
MG739381 Clitocybe fuscidisca PNW10 (as subditopoda) w/collarium Buck431 WA
Clitocybe fuscidisca PNW10 RHM17-7 (spores too big for subditopoda somewhat farin)
Clitocybe fuscidisca PNW10 RHM-17-7 (6-8x3-4u)
Clitocybe fuscidisca PNW10 OR iNat99811092 spruce
Clitocybe fuscidisca PNW10 (dirty at end) WA iNat42210930 (5-6x3-3.5u)
Clitocybe PNW10 (as Collybia fuscidisca np) JWL980
Clitocybe PNW10 JWL 980 (Matt/Buck) ITS2 (short)
MT537122 Clitocybe cf brunneoceracea Australia (type Australia)
Clitocybe brunneoceracea WA iNat145155072 (6-7x3.5-4.5u)
Clitocybe cf brunneoceracea (5-7x3-4) RHM-19-23 WA
Clitocybe cf brunneoceracea WA iNat 18003491 (SDR IN-9) (sweet)
Clitocybe brunneoceracea CA iNat112457572
Clitocybe cf brunneoceracea WA iNat99366103
Clitocybe cf brunneoceracea WA iNat112448859 (melon-cucumber)
PSMS457 iNat133470500 Clitocybe glacialis WA
Clitocybe amarescens UNITE EUx6 non Pablo (also other names) MH862094
JF907806.1 Clitocybe cf metachroa EU
MT075530 Clitocybe amarescens sensu Pablo AZ MO392733 PNW11
C. amarescens PNW11 sensu Pablo WA RHM-19-4 (mild 6-8x3.5-4u off white)
Clitocybe amarescens PNW11 sensu Pablo WA Buck 827 (peculiar odor 6-8x4-5u)
Clitocybe PNW13 WA iNat147145661
Clitocybe PNW14 OR iNat147577251
Clitocybe PNW15 WA iNat182405553
Clitocybe metachroa UNITE EUx11 (others as vibecina) UDB034149 CA01
JF907821.1 Clitocybe cf vibecina EU 1
Clitocybe CA01 (micrco NOT vibecina nor coniferophila) RHM-21-13 WA iNat101552078
Clitocybe CA01 (as coniferophila) WA RHM-19-32
Clitocybe CA01 (concava) WA RHM-19-32 (5.5-7x4-4.5u) (spores buff)
Clitocybe CA01 OR iNat147508586
MW555567 Clitocybe CA01 OR iNat68937354 JLF
Clitocybe CA01 wood odor WA iNat100884949
Clitocybe CA01 (vibecina sensu Brandon) WA iNat112450349 (faint pleasant odor)
KJ681001 Clitocybe (Lepista1) densifolia EU sensu Alvarado
KJ681010 Clitocybe luscina (as unanimous panaeola EU)
Clitocybe luscina WA iNat 43029613 (= subconnexa-IN01)
KU999112 Lepista1 luscina 1818 (as subconnexa NY) CA MO 235541
KJ681021 Clitocybe luscina (as subconnexa NY) EU
KJ680997 Clitocybe luscina (as caespitosa EU x3) EU
Lepista1
MP3954408 Clitocybe nebularis WA
DQ149727.1 Clitocybe nebularis UNITE EU 144/144
Clitocybe nebularis OR iNat36902008
ON179782.1 Clitocybe robusta MA (type NY) (+WI +MDx2) (=nebularis)
DQ486691.1 Clitocybe nebularis WA
MF955167.1 Clitocybe nebularis BC
Clitocybe s.s.
Dendrocollybia pycnoramella np OR iNat10221229
Dendrocollybia cf (racemosa/sp.) outlier Italy MH392714
EU846262.1 Dendrocollybia racemosa OR
Dendrocollybia racemosa OR iNat91909606
KP454022 Dendrocollybia racemosa Mary Vanc BC
Dendrocollybia racemosa EU UDB016263 (type EU) (papers show as separate genus)
MK928410.1 Dendrocollybia racemosa OR JLF5853
Dendrocollybia
LT000071 TRICHOLOMA MATSUTAKE (OUTGROUP)
0.050